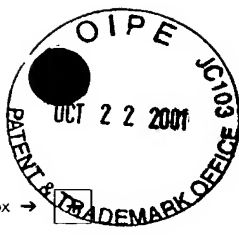
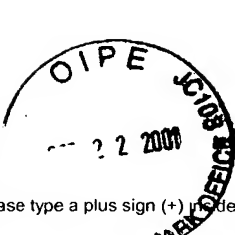


10/22/01

10/22/01 U.S. PTO



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PTO/SB/21 (08-00)

Approved for use through 10/31/02 OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number Of Pages In This Submission

33

Application Number

60/242,831

Filing Date

October 23, 2000

First Named Inventor

Ryszard BLESZYNSKI

Group Art Unit

To Be Assigned

Examiner Name

To Be Assigned

Attorney Docket No.

402912000100

10/22/01 U.S. PTO

10/22/01

## ENCLOSURES (check all that apply)

- |   |   |  |
|---|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form (original and copy for fee processing) (2 pages) | <input checked="" type="checkbox"/> Assignment Papers (1 page) (for an Application)   | <input type="checkbox"/> After Allowance Communication to Group                            |
| <input type="checkbox"/> Fee Attached   | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input checked="" type="checkbox"/> Amendment / Reply (19 pages)  | <input type="checkbox"/> Licensing-related Papers   | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final  | <input checked="" type="checkbox"/> Petition (3 pages)  | <input type="checkbox"/> Proprietary Information   |
| <input checked="" type="checkbox"/> Affidavits/declarations (2 pages)                                     | <input type="checkbox"/> Petition to Convert to a Provisional Application   | <input type="checkbox"/> Status Letter   |
| <input type="checkbox"/> Extension of Time Request  | <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address (3 pages)  | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):            |
| <input type="checkbox"/> Express Abandonment Request  | <input type="checkbox"/> Terminal Disclaimer  | Recordation Form cover Sheet (1 page)  |
| <input type="checkbox"/> Information Disclosure Statement   | <input type="checkbox"/> Request for Refund   | Small Entity Status Form (1 page)  |
| <input type="checkbox"/> Certified Copy of Priority Document(s)   | <input type="checkbox"/> CD, Number of CD(s) _____  | Return Receipt Postcard  |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application                                | Remarks   |  |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53                              | Enclosed is a petition to convert the provisional application, application assigned application number 60/242,831 to a nonprovisional patent application pursuant to 37 C.F.R. § 1.53(c) (3). Also included is a Preliminary Amendment that adds claims and other pertinent documents |  |

## SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual Name	Morrison & Foerster, LLP, 755 Page Mill Road, Palo Alto, CA 94304
Signature	Thomas George
Date	October 22, 2001

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EL569182099US

Date of Deposit: October 22, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Thomas George

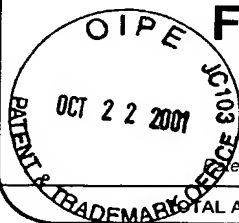
Thomas George

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

pa-635257

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# FEE TRANSMITTAL FOR FY 2002



Patent fees are subject to annual revision

## Complete if Known

Application Number	60/242,831
Filing Date	October 23, 2000
First Named Inventor	Ryszard BLESZYNSKI
Examiner Name	To Be Assigned
Group Art Unit	To Be Assigned
Attorney Docket No	402912000100

TOTAL AMOUNT OF PAYMENT (\$1,001.00)

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to

Deposit Account Number: 03-1952  
Deposit Account Name: Morrison & Foerster LLP

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
☒ Applicant claims small entity status See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	370
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$370.00)

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
50	-20** = 30	x 9 =	\$270.
Independent Claims	6	-3** = 3	x 42 = \$126
Multiple Dependent			= \$0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claims, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$396.00)

\*\* or number previously paid, if greater; For reissues, see above.

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	65 00
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions of the Commissioner	130 00
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per properties (times number of properties)	40 00
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$235 00)

## SUBMITTED BY

Name (Print/Type)	Thomas George	Registration No. (Attorney/Agent)	45,740	Telephone	(650) 813-5722
Signature	<i>Thomas George</i>	Date	October 22, 2001		

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038



10035571 102201

PATENT  
Docket No. 402912000100

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Ryszard BLESZYNSKI and

Man D. TRINH

Serial No.: 60/242,831

Filing Date: October 23, 2000

For: Memory Management System and  
Algorithm for Network Processor  
Architecture

Examiner: To Be Assigned

Group Art Unit: To Be Assigned

J1050 U.S. PTO  
10/035571  
10/22/01

**PETITION TO CONVERT A PROVISIONAL APPLICATION TO A  
NONPROVISIONAL APPLICATION PURSUANT TO 37 C.F.R. § 1.53(c)(3)**

Attention: Office of Initial Patent Examination  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Applicants petition to convert the above identified provisional application to a nonprovisional application pursuant to 37 C.F.R. § 1.53(c)(3). The resulting nonprovisional application is to be accorded the original filing date of the provisional application of October 23, 2000.

This petition to convert the provisional application to a nonprovisional application is filed prior to the earliest of:

(i) Abandonment of the provisional application filed under paragraph (c) of this section; or

(ii) Expiration of twelve months after the filing date of the provisional application filed under 37 C.F.R. § 1.53(c).

As prescribed by 37 C.F.R. § 1.53(c)(3), accompanying this petition are:

Express Mail No. EL569182099US  
pa-635884

01/09/2002 VTRU061 00000088 031952 10035571  
05 FC:122 130.00 CH

(i) a preliminary amendment that includes claims as prescribed by the second paragraph of 35 U.S.C. 112;

(ii) a declaration by the applicants pursuant to 37 C.F.R. § 1.63; and

(iii) the following fees:

(a) fee to convert a provisional application to a nonprovisional application,  
37 C.F.R. § 1.17(i) .....\$130.00

(b) surcharge because the basic filing fee for the nonprovisional  
application or the declaration was not present on the filing date accorded  
the resulting nonprovisional application, 37 C.F.R. § 1.16(e).....\$65.00

(c) filing fee for nonprovisional application, 37 C.F.R. § 1.16(a)-(d)

basic filing fee .....\$370.00

extra claim fees:

total claims:  $50 - 20 = 30 \times 9 =$ .....\$270.00

independent claims:  $6 - 3 = 3 \times 42 =$ .....\$126.00

Total: \$961.00

The original and a duplicate copy of the Fee Transmittal is enclosed for  
purposes of fee processing.

In addition to the above, this petition is also accompanied by:

(i) a joint assignment form;

(ii) a power of attorney form; and

(iii) a small entity status form.

Respectfully submitted,

Dated: October 22, 2001

By: Thomas George  
Thomas George  
Registration No. 45,740

Morrison & Foerster LLP  
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Palo Alto, California 94304-1018  
Telephone: (650) 813-5722  
Facsimile: (650) 494-0792